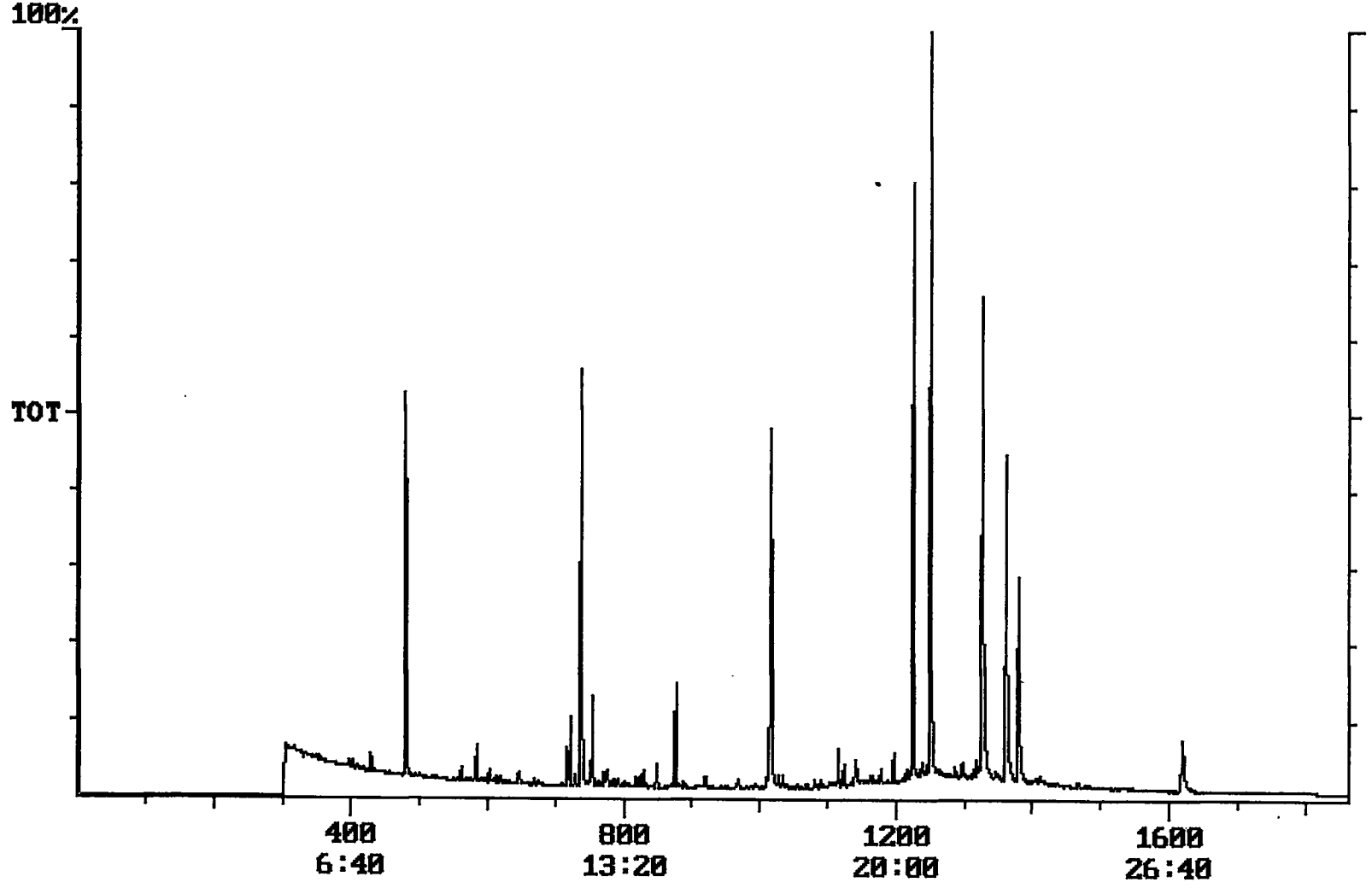
User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 11/30/2001 Time: 10:52:29

Sample: AD25840
Analysis: $525 Organic Chemicals - 525.2
Units: ug
Started: 11/1/01 10:50 Ended: 11/16/01 10:50 Analyst: TB
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		< MDL		0.10
2	Hexachlorobenzene		< MDL		0.10
3	Simazine		< MDL		0.40
4	Atrazine		< MDL		0.20
5	Alachlor		< MDL		0.20
6	bis(2-Ethylhexyl)adipate		< MDL		0.60
7	bis(2-Ethylhexyl)phthalate		2.1		0.60
8	Benzo(a)pyrene		< MDL		0.20
9	EPTC		< MDL		1.0
10	2,6-Dinitrotoluene		< MDL		2.0
11	2,4-Dinitrotoluene		< MDL		2.0
12	Molinate		< MDL		0.90
13	Terbacil		< MDL		2.0
14	Acetochlor		< MDL		2.0
15	Metribuzin		< MDL		0.15
16	Metolachlor		< MDL		0.75
17	Butachlor		< MDL		0.40
18	4,4-DDE		< MDL		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		5.2		1.0
20	Surr_Triphenyl phosphate		6.1		1.0
21	Surr_Perylene-d12 *		2.6		1.0

← flag.

Chromatogram Plot File: C:\25840J Date: Nov-17-1991 05:18:59
Comment: BOHLK; METHOD 525; INST 204; 11/16/01; SAMPLE 25840
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1859 Range: 1 to 1859 100% = 5362880



Integration Report Quanfile: 25840J Quan Entries: 13
Comment: BOHLK; METHOD 525; INST 204; 11/16/01; SAMPLE 25840
Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10(IS)	12:17	737	Auto	1,448,662	653,467
2	phenanthrene d-10 (IS)	16:55	1015	Auto	2,341,718	797,315
3	chrysene d-12(IS)	22:41	1361	Auto	1,619,392	623,663
4	p-terphenyl d-14(IS)	20:50	1250	Auto	3,025,906	1,702,687
5	acenaphthene d-10(SURR	12:17	737	Auto	1,448,662	653,467
6	phenanthrene d-10(SURR	16:55	1015	Auto	2,341,718	797,315
7	chrysene d-12 (SURR)	22:41	1361	Auto	1,619,392	623,663
8	1,3-dimethyl-2-nitrobe	7:58	478	Auto	937,560	507,851
9	triphenyl phosphate (S	22:06	1326	Auto	1,422,235	493,277
10	perylene d-12 (SURR)	26:59	1619	Auto	513,777	84,555
11	bis(2-ethylhexyl)adipa	21:58	1318	Auto	29,423	2,397
12	bis(2-ethylhexyl)phtha	22:58	1378	Auto	1,266,193	412,721
13	2,6-dinitrotoluene	11:57	717	Auto	77,927	33,936

Reviewed IS/SUR

Quantitation Report Quanfile: 25840J Quan Entries: 13
Comment: BOHLK; METHOD 525; INST 204; 11/16/01; SAMPLE 25840
Sorted via: Entry Number ↑ (S) = Standard

Cal	Name of Compound	S	Scan#	R Time	Me	Calc Amt(A)	Units
1	acenaphthene d-10(IS)	I	737	12:17	BV	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1015	16:55	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1361	22:41	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1250	20:50	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	737	12:17	BV	3.150	UG/L
6	phenanthrene d-10(SURR	A	1015	16:55	BV	3.321	UG/L
7	chrysene d-12 (SURR)	A	1361	22:41	BB	3.443	UG/L
8	1,3-dimethyl-2-nitrobe	A	478	7:58	BV	5.196	UG/L
9	triphenyl phosphate (S	A	1326	22:06	BB	6.126	UG/L
10	perylene d-12 (SURR)	A	1619	26:59	BB	2.629	UG/L
16	bis(2-ethylhexyl)adipa	A	1318	21:58	MM	0.151	UG/L
17	bis(2-ethylhexyl)phtha	A	1378	22:58	BB	2.137	UG/L
20	2,6-dinitrotoluene	A	717	11:57	BB	0.839	UG/L

Comments for Sample AD25840 - Analysis $525

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 12-11-2001 Time: 11:12:49

Recoveries for 2 of the 18 compounds in the MDL Standard were above thier acceptance ranges. Recoveries for 3 of the 18 compounds in the LCS Standard were outside of their acceptance ranges. Recoveries for 4 of the 18 compounds in the Spiked Sample were outside of their acceptance ranges. The recovery for 1 of the 3 Surrogate Standards in this sample was below its acceptance range.